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UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

MARCH 1947

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CHANGES IN DIRECTORY

Change of Official in Charge

Dr. Albert F. Ranney succeeds Dr. Nathan H. Howlett as inspector in charge at Montpelier, Vt., effective April 6, 1947.

Dr. Isaac H. Kaufman succeeds Dr. Frank L. Foster as acting inspector in charge at Rouses Point, N. Y., effective April 3, 1947.

Dr. Frank L. Foster returns to the force of Dr. B. A. Hyatt, Buffalo, N. Y., effective April 4, 1947.

Change of Address of Official in Charge

Dr. J. W. Murdoch, office on 5th floor Marrott Bldg., 342 Massachusetts Ave., Indianapolis, Ind., instead of 248 Consolidated Bldg., 115 North 6th Street. P. O. box 1298 and Zone 6 remain unchanged.

Animal Foods Inspection Granted

Inspection, certification, and identification as to the class, quality, quantity, and condition of canned wet normal maintenance food for dogs, cats, and other carnivora have been granted to the following:

A-23 The Quaker Oats Co., Peoples Avenue, Rockford, Ill., under supervision of Dr. A. N. McGregor, 211 Stock Yards Station, 4101 S. Halsted St., Chicago 9, Ill.

MEAT INSPECTION DIRECTORY

Meat Inspection Granted

- †*110 Sioux City Packing Co., Chicago and Lafayette Sts., Sioux City 11, Iowa.
- †544 Formost Kosher Sausage Co., S. 4th and Gaskill Sts., Philadelphia, Pa.
- †549 Banfield Bros. Packing Co., 2528 Wheeler Ave., Forth Smith, Ark.
- †550 Piute Packing Co., 23030 Wible Road, Bakersfield, Calif.

*Conducts slaughtering.

†No sealed cars.

- †*551 Salter Packing Co., 4350 Alcoa St., Vernon, Calif.
- †*602 San Antonio Packing Co., 2000 S. Laredo St., San Antonio, Tex.
- †710 Bilt-More Food Products Co., Inc., 1034 Howell Mill Road, Atlanta, Ga.
- †715 Archer Products Co., Inc., 3700 N. Grove St., Fort Worth, Tex.
- †*934 K. Shapiro, Inc., 1531-1533 Winder St., Detroit 7, Mich.

Horse Meat Inspection Granted

- *E-623 Watertown Abattoir, Inc., Watertown, S. Dak.
- E-675 Gardner Canning Co., Broken Arrow, Okla.
- *E-738 Jamestown Packing Co., P. O. box 350, Jamestown, N. Dak.
- †E-801 S. E. Mighton Co., 150 Northfield Road, Bedford, Ohio.

Meat Inspection Withdrawn

- *152 Morris Packing Co., Inc., 3d and Choctaw Sts., Leavenworth, Kans.
- †379 Superior Food Products Co., Inc., 351 North Ave. 21, Los Angeles 31, Calif.
- 683 Edgar F. Hurff Co., 3d and Water Sts., Swedesboro, N. J.
- †782 S. E. Mighton Co., 150 Northfield Road, Bedford, Ohio.
- †827 F. Uri & Co., 517 Clay St., San Francisco 11, Calif.
- †927 Glendale Provision Co., 1930 Division St., Detroit, Mich.
- 986 Gardner Canning Co., Broken Arrow, Okla.
- †#3029 Swift & Co., 300 W. Pratt St., Baltimore 1, Md.

Meat Inspection Extended

- 3-T Swift & Co., Hallstead, Pa., to include G. H. Hammond Co.

Change in Name of Official Establishment

- 39 Pocomoke Provision Co., Front St., Pocomoke City, Md., instead of Emerick Gross & Co., Inc.
- 51 Central Packing Corp., 352 Johnson Ave., Brooklyn 6, N. Y., instead of Evergreen Meat Co.
- 54 Insel & Insel, 225 Pacific St., Newark 5, N. J., instead of Edward Packing Corp.
- 125 D. Blumberg & Son, Dumont and Christopher Aves., Brooklyn 12, N. Y., instead of East New York Veal & Lamb Corp.
- 237 Tolerton & Warfield Co., 1918 Jay St., Stock Yards, Sioux City, Iowa, instead of T. & W. Packing Co.
- 295 S. Schweid, 238 E. 5th St., Paterson 4, N. J., instead of Riverview Packing Co., Inc.
- 781 Visalia Meat Co., 1st Avenue East, mail P. O. box 1390, Visalia, Calif., instead of Justesen's Food Stores, Inc.
- 817 Rochester Independent Packer, Inc., 11 Independence St., Rochester 11, N. Y., instead of Rochester Independent Packer.
- 890 Strauss Bros., 530 S. Muskego Ave., Milwaukee 4, Wis., instead of Associated Butchers Cooperative.
- 942 Columbia Packing Co., 155 Blackstone St., Boston 13, Mass., instead of Omaha Packing Co., Inc.

Change of Official in Charge

Dr. R. A. Parsons succeeds Dr. I. L. Nebeker (transferred to Salt Lake City, Utah) as inspector in charge at Caldwell, Idaho.

Change in Mail Address of Official in Charge

Dr. E. D. Richards, care Armour & Co., P. O. box 1260, Grand Forks, N. Dak., instead of care Armour & Co.

Dr. Charles Corson, care Liebmann Packing Co., P. O. box 7, Green Bay, Wis., instead of care Liebmann Packing Co., R. F. D. No. 1.

Station Changed to Substation

Las Vegas, Nev., under Los Angeles, Calif.

Change of Substation

Imperial, Calif., under San Diego, Calif., instead of Los Angeles, Calif.

New Substations

Bakersfield, Calif., under Los Angeles, Calif.

Fort Smith, Ark., under Oklahoma City, Okla.

Jamestown, N. Dak., under West Fargo, N. Dak.

*Conducts slaughtering.

†No sealed cars.

#Limited inspection.

Substations Discontinued

Leavenworth, Kans., under Kansas City, Kans.
Swedesboro, N. J., under Philadelphia, Pa.

Note

Add character indicating conducts slaughtering preceding establishment 898, Sterling Meat Corp., 2501 E. Vernon Ave., Los Angeles 11, Calif.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, FEBRUARY 1947

City and region	Cattle	Calves	Sheep and lambs	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City.....	35,435	38,429	186,052	-----	132,846
Baltimore, Philadelphia.....	21,791	4,024	6,554	-----	89,494
North Central:					
Cincinnati, Cleveland, Indianapolis.....	57,814	13,500	13,265	-----	207,425
Chicago, Elburn.....	119,324	41,426	86,271	-----	316,006
St. Paul—Wisconsin group ¹	97,656	150,614	61,541	-----	355,884
St. Louis area ²	59,219	25,295	42,039	-----	215,058
Sioux City.....	47,851	922	52,019	-----	160,588
Omaha.....	97,078	5,405	93,813	-----	196,765
Kansas City.....	75,171	18,968	84,278	-----	169,010
Iowa and South Minnesota ³	72,878	17,369	144,603	-----	657,793
Southeast ⁴	16,890	9,374	1	-----	106,733
South Central West ⁵	95,494	33,650	135,282	-----	218,680
Rocky Mountain ⁶	32,882	1,974	45,513	-----	60,657
Pacific ⁷	69,081	15,523	128,446	-----	102,418
Total.....	898,564	376,473	1,079,677	-----	2,989,357
All other stations.....	244,395	145,143	191,241	158	907,571
Total:					
February 1947.....	1,142,959	521,616	1,270,918	158	3,896,928
February 1946.....	1,014,598	426,756	2,196,064	177	4,698,483
8 months ended—					
February 1947.....	9,188,291	4,450,049	12,308,280	78,160	30,566,845
February 1946.....	9,835,311	4,825,348	14,199,891	5,105	28,705,917
Horses slaughtered:					
February 1947.....	-----	-----	-----	-----	24,787
February 1946.....	-----	-----	-----	-----	7,676
8 months ended—					
February 1947.....	-----	-----	-----	-----	156,872
February 1946.....	-----	-----	-----	-----	58,971

¹ Include St. Paul, S. St. Paul, and Newport, Minn.; Madison, Milwaukee, and Green Bay, Wis.

² Includes St. Louis National Stock Yards, East St. Louis, Ill. St. Louis, Mo.

³ Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, Waterloo, Iowa; Albert Lea and Austin, Minn.

⁴ Includes Birmingham, Dothan, Montgomery, Ala.; Tallahassee, Fla.; Albany, Atlanta, Columbus, Moultrie, Thomasville, and Tifton, Ga.

⁵ Includes South St. Joseph, Mo.; Wichita, Kans.; Oklahoma City, Okla.; Fort Worth, Tex.;

⁶ Includes Denver, Colo.; Ogden and Salt Lake City, Utah.

⁷ Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, and Vallejo, Calif.

MEAT AND MEAT-FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, FEBRUARY 1947

Product	Quantity	Products	Quantity
Meat placed in cure:	<i>Pounds</i>	Canned meats, etc.—Continued	<i>Pounds</i>
Beef.....	9,059,658	Sausage.....	5,744,604
Pork.....	216,347,263	Soup.....	46,699,718
Smoked and/or dried:		All other.....	30,682,895
Beef.....	4,122,963	Bacon, sliced.....	44,933,388
Pork.....	143,394,697	Lard:	
Sausage:		Rendered.....	130,799,050
Fresh, finished.....	24,557,612	Refined.....	96,701,248
Smoked and/or dried.....	69,719,605	Rendered pork fat:	
To be dried or semidried.....	9,699,565	Rendered.....	7,884,285
Loaf, headcheese, chili con carne, jelly product, etc.....	13,222,915	Refined.....	4,520,781
Cooked meat:		Oleo stock.....	8,270,967
Beef.....	2,416,614	Edible tallow.....	9,163,693
Pork.....	40,107,056	Compound containing animal fat.....	22,251,989
Canned meat and meat-food products:		Oleomargarine containing animal fat.....	3,409,170
Beef.....	8,250,728	Miscellaneous.....	3,255,412
Pork.....	34,191,420	Total.....	1,989,407,296

¹ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than 1 distinct processing treatment, such as curing first then canning.

**MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT,
FEBRUARY 1947, WITH COMPARABLE FIGURES FOR FEBRUARY
1946**

Product	Quantity during—		Product	Quantity during—	
	February 1947	February 1946		February 1947	February 1946
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued	<i>Pounds</i>	<i>Pounds</i>
Fresh.....	680,940	40,521,125	Canned.....	144,411	1,780,001
Cured.....	575,580	330,300	Edible organs:		
Canned.....	400,020	2,592,274	Fresh.....	181,385	58,983
Edible organs:			Cured.....	39,940	983
Fresh.....	114,590	1,819	Miscellaneous.....	7,408	10,291
Miscellaneous.....	117,950	1,197,816	Sausage.....	174,201	1,247,849
Mutton and lamb:			Lard.....	27,909,390	44,882,300
Fresh.....	34,251	3,334,791	Rendered pork fat.....	3,200,841	2,145,751
Canned.....	35,656	7,081	Compound.....	59,840	6,600
Miscellaneous.....	3,220	143	Oleomargarine.....		15,800
Pork:			Edible tallow.....	14,450	
Fresh.....	681,730	4,506,833	Total.....	37,512,650	107,870,909
Cured.....	2,899,702	4,980,263	Horse meat.....	11,393,592	459,976
Smoked.....	237,145	249,906			

**MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR
IMPORTATION, FEBRUARY 1947**

Product	Country of origin						
	Argentina	Brazil	Canada	Dominican Republic	England	Uruguay	Total
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Fresh meats: Beef.....				199,019			199,019
Cured meats: Beef.....	24,878					1,215,052	1,239,930
Canned meats:							
Corned beef.....	985,926	36					985,962
Sausage.....	22,448						22,448
Miscellaneous.....	198,688		10,318		23	21,080	230,109
Miscellaneous.....			106,340				106,340
Total.....	1,231,940	36	116,658	199,019	23	1,236,132	2,783,808

Condemned: Canned beef, 48 pounds; cured beef, 192,778 pounds; total, 192,826 pounds.

Refused entry: Fresh beef, 396 pounds; canned beef, 52,032 pounds; total, 52,428 pounds.

**LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION,
FEBRUARY 1947**

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports.....					146	14
Canadian border ports.....	3,237	48	15		304	
Total:						
February 1947.....	3,237	48	15		450	14
February 1946.....	53,067	69	82		749	2

Refused entry: 22 cattle (this figure is not included in the table above).

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, FEBRUARY 1947

State or Territory	Tuberculin tests during month			Accred- ited herds ¹	Herds under super- vision	Inspector in charge	State official
	Cat- tle	In- fected prem- ises	Re- acted				
Alabama.....	1, 376	5	9	758	270, 901	B. N. Lauderdale.....	R. S. Sugg, Auburn.
Arizona.....	1, 075	4	6	2	12, 593	F. L. Schneider.....	Vego Mikkelsen, Phoenix.
Arkansas.....	669	1	2	0	228, 256	A. W. Rice.....	Joe S. Campbell, Little Rock.
California.....	42, 619	30	224	7	74, 669	H. M. O'Rear.....	A. K. Carr, Sacramento.
Colorado.....	1, 811	1	1	21	60, 846	Edgar Heiny.....	R. M. Gow, Denver.
Connecticut.....	17, 146	33	56	13, 601	15, 427	R. L. Smith.....	Robert E. Foote, Hartford.
Delaware.....	3, 708	7	9	2, 168	7, 892	O. L. Lockwood.....	Harry McDaniel, Jr., Dover.
Dist. of Col.	0	0	0	2	17	A. K. Kuttler.....	J. V. Knapp, Tallahassee
Florida.....	8, 765	1	1	40	67, 656	T. H. Applewhite.....	Tom Linder, Altanta.
Georgia.....	1, 255	2	4	87	243, 401	W. C. Dendinger.....	A. P. Schneider, Boise.
Idaho.....	1, 754	4	12	17	51, 500	F. F. Fischer.....	C. E. Fidler, Springfield.
Illinois.....	41, 217	36	86	704	244, 576	N. H. Howlett.....	G. E. Botkin, Indianapolis.
Indiana.....	12, 737	8	11	1, 171	147, 750	J. W. Murdoch.....	C. C. Franks, Des Moines.
Iowa.....	28, 163	85	131	452	194, 440	J. A. Barger.....	Will J. Miller, Topeka.
Kansas.....	17, 244	45	71	154	171, 032	W. E. Logan.....	B. F. Pigg, Frankfort.
Kentucky.....	2, 132	1	1	8	163, 867	E. E. Coshow.....	E. P. Flower, Baton Rouge.
Louisiana.....	1, 045	0	0	0	148, 804	E. C. Hughes.....	Francis G. Buzzell, Au- gusta.
Maine.....	1, 411	0	0	138	43, 817	B. J. Cady.....	A. L. Brueckner, Balti- more.
Maryland.....	14, 352	21	30	14, 919	46, 006	O. L. Lockwood.....	William Casey, Boston.
Massachusetts.....	24, 414	28	34	20, 453	22, 210	E. M. Aldrich.....	C. F. Clark, Lansing.
Michigan.....	32, 823	22	25	54	150, 000	C. H. Hays.....	Ralph L. West, St. Paul.
Minnesota.....	25, 914	22	29	631	179, 454	F. C. Driver.....	H. C. Simmons, Jackson.
Mississippi.....	2, 143	0	0	9	260, 174	Hartwell Robbins.....	H. E. Curry, Jefferson City.
Missouri.....	2, 002	3	13	53	239, 687	W. A. McDonald.....	W. J. Butler, Helena.
Montana.....	4, 482	1	1	19	73, 033	G. W. Cronen.....	J. R. Synder, Lincoln.
Nebraska.....	7, 166	6	15	24	135, 277	J. E. Peterman.....	W. B. Earl, Reno.
Nevada.....	569	0	0	0	3, 441	E. E. Maas.....	R. W. Smith, Concord.
New Hampshire.....	17, 907	6	9	17, 769	21, 012	E. M. Aldrich.....	R. A. Hendershott, Tren- ton.
New Jersey.....	22, 881	31	83	11, 887	14, 534	J. R. Porteus.....	Sam McCue, Albuquerque.
New Mexico.....	1, 361	0	0	3	25, 450	F. L. Schneider.....	Ivan G. Howe, Albany.
New York.....	95, 749	67	151	113, 580	118, 883	H. B. Leonard.....	William Moore, Raleigh.
North Carolina.....	2, 694	1	1	488	256, 713	A. A. Husman.....	T. O. Brandenburg, Bis- marck.
North Dakota.....	308	0	0	220	68, 003	F. M. Shigley.....	D. C. Hyde, Columbus.
Ohio.....	31, 984	19	60	778	226, 662	A. J. DeFosset.....	W. W. Rosenberry, Okla- homa City.
Oklahoma.....	8, 103	10	12	13	160, 378	C. H. Fauks.....	M. E. Knickerbocker, Salem.
Oregon.....	19, 069	10	23	2, 193	196, 639	S. B. Foster.....	C. P. Bishop, Harrisburg.
Pennsylvania.....	30, 876	18	62	5, 624	163, 373	J. B. Reidy.....	J. S. Barber, Providence.
Rhode Island.....	2, 461	5	8	2, 524	2, 979	E. M. Aldrich.....	R. A. May, Columbia.
South Carolina.....	1, 673	0	0	123	58, 057	T. W. Boman.....	R. S. Robinson, Pierre.
South Dakota.....	3, 479	5	6	4	73, 365	Neil Plank.....	C. E. Kord, Nashville.
Tennessee.....	1, 449	2	5	25	294, 951	H. L. Fry.....	T. O. Booth, Fort Worth.
Texas.....	14, 053	8	20	45	372, 281	H. L. Darby.....	J. I. Curtis, Salt Lake City.
Utah.....	7, 422	43	49	0	83, 311	F. H. Melvin.....	Stanley Judd, Montpelier.
Vermont.....	14, 646	16	33	14, 338	21, 198	A. F. Ranney, acting.	H. C. Givens, Richmond.
Virginia.....	8, 489	11	82	490	199, 500	H. S. Miller.....	H. A. Trippier, Olympia.
Washington.....	4, 528	3	3	8	89, 075	Elmer Lash.....	T. C. Green, Charleston.
West Virginia.....	2, 515	1	1	573	116, 284	H. M. Newton.....	V. S. Larson, Madison.
Wisconsin.....	36, 485	37	169	4, 338	175, 650	J. S. Healy.....	George H. Good, Chey- enne.
Wyoming.....	886	0	0	1	21, 893	W. I. Bowersox.....	E. H. Willers, Honolulu.
Hawaii.....	1, 624	2	2	0	1, 800	A. H. Julien.....	Luis A. Izquierdo, San Juan.
Puerto Rico.....	8, 383	16	22	0	62, 568	S. H. Still.....	W. A. Jordan, Christian- sted.
Virgin Islands.....	0	0	0	0	420	S. H. Still.....	
Total.....	637, 017	677	1, 572	230, 516	6, 081, 705		

¹ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH STATES, FEBRUARY 1947¹

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Modified accredited counties	Total ac-credited		Herds under supervision	Cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calf-hood vac-cinated herds ²						
Alabama.....	1, 195	9, 128	96	4, 016	438	0	823	35	2	151	185, 370	7, 989
Arizona.....	164	1, 732	21	1, 183	99	27	310	0	1	86	1, 908	0
Arkansas.....	327	2, 794	65	1, 004	170	0	488	14	0	0	32, 841	0
California.....	8	501	8	501	0	51	647	0	0	0	963	27, 944
Colorado.....	445	3, 626	64	1, 026	0	154	1, 556	0	7	359	4, 126	2, 994
Connecticut.....	100	1, 877	17	585	30	0	0	0	328	7, 293	803	0
Delaware.....	110	1, 567	16	235	26	2	270	0	440	6, 866	5, 351	0
Florida.....	686	9, 098	60	3, 434	467	9	573	0	81	4, 666	37, 951	0
Georgia.....	579	4, 896	10	402	128	0	15	63	45	3, 379	129, 026	205, 450
Idaho.....	369	2, 920	85	1, 028	177	9	1, 338	9	157	2, 450	45, 796	0
Illinois.....	3, 901	29, 002	547	8, 383	602	673	7, 986	0	117	3, 173	137, 771	93, 081
Indiana.....	1, 199	10, 857	346	4, 320	805	0	1, 237	0	26	410	1, 847	16, 373
Iowa.....	1, 119	10, 617	349	4, 845	925	0	2, 089	0	2, 642	42, 032	38, 365	0
Kansas.....	1, 520	11, 294	307	3, 966	680	0	61	0	210	4, 607	1, 565	560
Kentucky.....	220	4, 055	54	1, 334	106	54	357	0	25	920	38, 214	6, 824
Louisiana.....	423	2, 660	103	1, 548	176	104	1, 997	2	0	0	62, 736	17, 408
Maine.....	922	11, 212	177	3, 627	294	30	309	9	151	3, 518	34, 863	0
Maryland.....	593	8, 757	83	1, 838	141	117	1, 119	7	3, 391	58, 021	27, 321	0
Massachusetts.....	0	0	0	0	0	0	559	0	98	4, 705	6, 559	0
Michigan.....	782	10, 086	186	3, 218	80	443	435	35	1, 659	41, 585	33, 358	974
Minnesota.....	2, 173	33, 177	496	8, 197	1, 255	153	1, 983	21	79	2, 878	101, 327	57, 731
Mississippi.....	521	6, 510	84	2, 792	377	0	143	5	182	5, 521	8, 501	0
Missouri.....	620	7, 456	244	3, 569	408	335	816	0	19	1, 126	98, 298	0
Montana.....	114	1, 444	8	153	22	0	2, 070	0	15	856	3, 966	0
Nebraska.....	97	1, 581	21	525	72	0	298	0	114	2, 791	7, 886	0
Nevada.....	48	516	19	355	31	0	133	0	18	486	543	0
New Hampshire.....	1, 419	19, 572	356	7, 507	421	0	850	4	11, 006	81, 641	18, 382	0
New Jersey.....	166	5, 107	16	847	23	23	1, 048	1	929	10, 665	2, 698	0
New Mexico.....	297	3, 398	21	513	40	0	110	0	38	2, 160	3, 328	0
New York.....	941	24, 118	675	20, 834	2	2, 371	11, 158	0	1, 700	47, 841	39, 205	60, 000
North Carolina.....	543	10, 519	55	1, 625	125	0	61	100	611	23, 021	249, 084	0
North Dakota.....	361	6, 614	96	1, 676	421	0	1, 924	26	12	528	55, 484	159, 000
Ohio.....	1, 447	18, 278	323	4, 770	792	1	7, 943	6	2, 762	51, 373	72, 818	240, 000
Oklahoma.....	451	8, 941	154	4, 788	395	182	518	0	361	9, 549	2, 926	2, 407
Oregon.....	2, 862	20, 435	109	2, 437	306	9	2, 032	17	0	0	125, 610	0
Pennsylvania.....	4, 034	46, 651	589	9, 921	1, 360	0	3, 896	20	6, 697	151, 752	76, 358	100, 499
Rhode Island.....	7	165	2	49	1	5	33	0	37	668	107	0
South Carolina.....	297	3, 851	16	570	46	4	64	10	90	6, 216	40, 010	4, 000
South Dakota.....	86	1, 706	34	1, 105	143	28	743	0	3	110	3, 908	1, 500
Tennessee.....	248	6, 429	124	3, 578	153	164	934	4	595	17, 362	47, 489	7, 167
Texas.....	188	3, 266	56	1, 545	238	0	415	0	552	8, 319	2, 162	0
Utah.....	275	2, 071	40	537	0	121	1, 112	0	3	70	9, 987	0
Vermont.....	831	19, 689	161	3, 774	0	646	2, 343	0	920	21, 310	5, 820	1, 074
Virginia.....	425	8, 159	101	3, 648	295	0	466	71	172	9, 712	189, 128	78, 761
Washington.....	941	9, 326	139	3, 200	328	111	3, 077	19	0	0	76, 629	0
West Virginia.....	372	5, 324	42	1, 244	86	0	327	32	294	3, 130	73, 835	0
Wisconsin.....	616	14, 422	179	4, 801	388	138	5, 181	8	5, 533	177, 999	64, 788	164, 357
Wyoming.....	179	2, 806	23	786	66	35	803	0	1	178	6, 279	0
Puerto Rico.....	10	856	4	629	0	51	123	0	12	629	92	2, 591
Total.....	35, 231	429, 066	6, 781	142, 468	13, 138	6, 050	72, 773	518	42, 135	822, 112	2, 213, 382	1, 258, 684

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, FEBRUARY 1947

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
February 1947.....	99,974, 278	90,020, 954	78,593, 150	541, 258
February 1946.....	88,549, 774	94,450, 318	77,471, 105	371, 770
8 months ended—				
February 1947.....	787,864, 134	799,231, 055	803,712, 120	3,356, 594
February 1946.....	746,898, 929	739,277, 905	759,793, 070	3,437, 263

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
February 1947.....	3,247, 967	20,551, 631	97,301	254, 490	725, 260
February 1946.....	3,777, 318	20,370, 724	94,598	221, 005	440, 025
8 months ended—					
February 1947.....	43,926, 665	154,697, 516	633,850	2,154, 334	4,271, 371
February 1946.....	46,367, 499	153,429, 928	658, 133	3,189, 436	4,205, 513

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, FEBRUARY 1947

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
February 1947.....	277, 513	3,849	23,836	15,626	364	112
February 1946.....	264,333	3,138	23,699	15,241	379	111
8 months ended—						
February 1947.....	2,068,628	22,683	189,001	116,526	3,264	1,395
February 1946.....	2,069,200	21,692	181,096	109,461	3,268	1,418

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, FEBRUARY 1947

License No. 99 (limited to calendar year 1947) issued February 12, 1947, to the Corn States Serum Co., 1124 Harney Street, Omaha, Nebr., for clostridium perfringens Type D bacterin.

License No. 99 issued February 14, 1947, to the Corn States Serum Co., 1124 Harney Street, Omaha, Nebr., for anti-corynebacterium-pasteurella serum.

License No. 190 issued January 3, 1942, to the National Drug Co., 4657 Stenton Avenue, Philadelphia, Pa., was terminated February 25, 1947, and license reissued on the same date to the National Drug Co., 4657 Stenton Avenue, Philadelphia, Pa., for mixed bacterin (bovine), tetanus antitoxin, and tetanus toxoid, produced at Swiftwater, Pa.

LICENSE TERMINATED, FEBRUARY 1947

License No. 83 issued September 30, 1939, to E. R. Squibb & Sons, Georges Road, New Brunswick, N. J., was terminated February 18, 1947, without prejudice, because of discontinuance of production.

PERMIT ISSUED FOR BIOLOGICAL PRODUCT, FEBRUARY 1947

Permit No. 17 issued February 26, 1947, to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y., for the importation of one shipment from London, England.

PERMIT ISSUED FOR ORGANISMS OR VECTORS, FEBRUARY 1947

Permit No. 75 issued February 11, 1947, to Dr. M. Michael Sigel, 1740 Bainbridge Street, Philadelphia 46, Pa., to transport one shipment from the laboratories of Dr. N. Paul Hudson, Ohio State University, Columbus, Ohio.

AMENDMENTS TO DEPARTMENT REGULATIONS

Amendment 232, covering regulations 3421, 3431, 3433, 3434, and 3435.

Amendment 233, covering regulation 1533.

Amendment 234, covering regulations 3331, 3332, and 3333.

Amendment 235, covering regulations 3111, 3161, 3163, and 3186.

LIST OF DIRECTORS OF FARM RADIO PROGRAMS

The Radio Service of the Department has prepared a list of radio stations that broadcast farm programs, together with the names and addresses of the directors of such programs.

The list is available to Bureau inspectors in charge and other employees who may have occasion to consult with program directors on problems involving radio broadcasting. The list is classified by States and the directors listed are regarded as good cooperators in furthering the Department's public relations. Persons desiring copies of the list may obtain them by addressing requests to the Information Division of the Bureau, in Washington, D. C.

**ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY,
MARCH 1947**

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: PAUL E. HOWE.¹

Assistant Chief: A. R. MILLER.

Business Manager: J. R. COHRAN.

Assistant Business Manager: N. A. OLMSTEAD.

Animal Foods Inspection Division: L. V. HARDY, *Head Veterinarian in charge.*

Animal Husbandry Division: HUGH C. MCPHEE, *Head Animal Husbandman in charge.*

Field Inspection Division: S. O. FLADNESS, *Head Veterinarian in charge.*

Information Division: D. S. BURCH, *Information Specialist in charge.*

Interstate Inspection Division: W. M. MACKELLAR, *Principal Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *Head Veterinarian in charge.*

Pathological Division: HARRY W. SCHOENING, *Head Veterinarian in charge.*

Tuberculosis Eradication Division: A. K. KUTTLER, *Head Veterinarian in charge.*

Division of Virus-Serum Control: D. I. SKIDMORE, *Principal Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Head Zoologist in charge.*

¹ On military furlough.





